COMBINED DECLARATION AND POWER OF ATTORNEY

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below by my name;

I believe I am the original, first and sole inventor, if only one name is listed below, or an original, first and joint inventor if multiple names are listed below, of the subject matter which is claimed and for which a patent is sought on the invention entitled:

EFFICIENT COLLATION ELEMENT STRUCTURE FOR HANDLING LARGE NUMBERS OF CHARACTERS

for which a patent application is attached heret				
was filed in the with an	United States on _ as Application nendment(s) filed on	n No; (if applica	able).	
I hereby state that I have revi amended by any amendment	ewed and understand the contenter referred to above.	its of the application i	dentified above, inc	luding the claims, as
with Title 37, Code of Federa Each individual associate Office, which includes a this section The duty to be material to patentab I hereby claim foreign priorit inventor's certificate as indicated.	sclose information known to me al Regulations, §1.56, which stated with the filing and prosecution of a paraduty to disclose to the Office all information disclose all information known to be notifity of any claim issued in a patent was many benefits under Title 35, Uniterated below and have also identificate date before that of the application	tes in relevant part: tent application has a duty of tion known to that individu naterial to patentability is de cited by the Office or subm d States Code, §119(a fied below any foreign	of candor and good faith al to be material to paten eemed to be satisfied if a hitted to the Office . a)-(d), of any foreign application for pat	in dealing with the tability as defined in all information known application(s) for patent or
EARLIEST FOREIG	N APPLICATION(S), IF ANY, FI	LED PRIOR TO THE F	ILING DATE OF TH	IE APPLICATION
APPLICATION NUMBER	COUNTRY	DATE OF FI (Day, Month,	1 1	PRIORITY CLAIMED
			YE	es 🗌 NO 🗌
	der Title 35, United States Code	e, §119(e), of any Uni	ted States provision DATE OF FIL	
the subject matter of each of provided by the first paragra material to patentability as de	der Title 35, United States Code the claims of this application is ph of Title 35, United States Co efined in Title 37, Code of Fede he national or PCT international	not disclosed in the p de, §112, I acknowled ral Regulations, §1.50	rior United States a lge the duty to discles, which became ava- plication:	pplication in the manner lose information that is
APPLICATION NUMBER	DATE OF FILING	PATENTED	STATUS PENDING	ABANDONED
		111121122		

Attorney Docket No. OR01-04201

I hereby appoint Daniel E. Vaughan (Reg. No. 42,199), Edward J. Grundler (Reg. No. 47,615), Hoyt Fleming (Reg. No. 41,752) and A. Richard Park (Reg. No. 41,241) of PARK, VAUGHAN & FLEMING LLP and Sanjay Prasad (Reg. No. 36,247) of the Oracle Corporation to prosecute this application and transact all business in the Patent and Trademark Office connected therewith, and to file, prosecute and transact all business in connection with international applications directed to said invention.

Address correspondence to:

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Man man cont

Direct telephone calls to:

Park, Vaughan & Fleming LLP 508 Second Street, Suite 201 Davis, CA 95616



A. Richard Park (530) 759-1661

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Title 18, United States Code, §1001, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

	TATALO MANO TO DO TO THE TANK				
1	Name and Citizenship	Ching-Lan Ho	United States of America		
	Residence Address	100 Woodbridge Circle, San Mateo, Ca 94403			
	Postal Address (1) different from Residence)				
	Signature and Date	115-6-th	Dale May 29 2001		
2	Name and Citizenship	Jianping Yang	United States of America		
	Residence Address	6605 Hanover Dr., San Jose, CA 9512	9		
	Postal Address (if different from Residence)				
	Signature and Date	Sail 3	pate May 29, 200/		
3	Name and Citizenship		U		
	Residence Address				
	Postal Address (If different from Residency)				
	Signature and Date		Date		
	Name and Citizenship				
4	Residence Address				
	Postal Addross (if different from Residence)				
	Signature and Date		Date		
5	Name and Citizenship				
	Residence Address				
	Postal Address (4 different from Residence)				
	Signature and Date		Date		
·		Additional inventor name(s) and sig	enature(s) attached?: YES \ NO \		

POWER OF ATTORNEY BY ASSIGNEE TO EXCLUSION OF INVENTOR UNDER 37 C.F.R. § 3.71 WITH REVOCATION OF PRIOR POWERS

Inventor(s):

Ching-Lan Ho, et al.

Title:

EFFICIENT COLLATION ELEMENT STRUCTURE FOR HANDLING

LARGE NUMBERS OF CHARACTERS

Docket No:

OR01-04201

Serial No.

To Be Assigned

Filing Date:

To Be Assigned
To Be Assigned

Group Art Unit: Examiner:

To Be Assigned

The undersigned ASSIGNEE of the entire interest in the above-identified application for letters patent hereby appoints Sanjay Prasad, Registration No. 36,247 and Roger P. Kennedy, Registration No. 44,823 of ORACLE CORPORATION, and A. Richard Park, Registration No. 41,241, Daniel E. Vaughan, Registration No. 42,199, Hoyt Fleming, Registration No. 41,752 and Edward J. Grundler, Registration No. P-47,615 of PARK, VAUGHAN & FLEMING LLP, to prosecute this application and transact all business in the United States and Trademark Office in connection therewith and hereby revokes all prior powers of attorney; said appointment to be to the exclusion of the inventors and the inventors' attorneys in accordance with the provisions of 37 C.F.R. § 3.71.

The following evidentiary documents establish a chain of title from the original owner to the Assignee:

<u>x</u>	a copy of an Assignment attached hereto, which Assignment has been (or is herewith forwarded to the Patent and Trademark Office for recording; or			
	the Assignment recorded on at reel, frames			
Pursu	ant to 37 C.F.R.§ 3.73(b) the undersigned Assignee hereby states that evidentiary			

Pursuant to 37 C.F.R.§ 3.73(b) the undersigned Assignee hereby states that evidentiary documents have been reviewed and hereby certifies that, to the best of ASSIGNEE's knowledge and belief, title is in the identified ASSIGNEE.

Please direct all telephone calls and correspondence to: A. Richard Park, Park, Vaughan & Fleming LLP, 508 Second Street Suite 201, Davis, CA 95616, tel. (520) 759-1661.

ASSIGNEE:	Oracle Corporation
7,00101,111.	

ignature:

nature) (Date

Name: Sanjay Prasad

Title: Chief Patent (ounse), Oracle (org

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